

Datasheet for ABIN2946858 **CYP1A1 ELISA Kit**



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Overview

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|--------------------------|------------------------|
| Quantity: | 96 tests |
| Target: | CYP1A1 |
| Reactivity: | Rat |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.156 ng/mL - 10 ng/mL |
| Minimum Detection Limit: | 0.156 ng/mL |
| Application: | ELISA |

Product Details

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| Purpose: | Rat CYP1A1 ELISA Kit is an ELISA Kit against CYP1A1 . |
| Sample Type: | Plasma, Serum |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | 0.1 ng/mL |

Target Details

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|-------------------|--|
| Target: | CYP1A1 |
| Alternative Name: | Cytochrome P450 1A1 (CYP1A1 Products) |
| Pathways: | Steroid Hormone Biosynthesis , Regulation of Lipid Metabolism by PPARalpha |

Application Details

Application Notes: **Stability:** The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Standard Form: Lyophilized

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months
